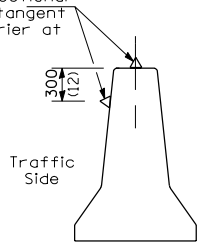


L = lane width X taper ratio

Normal Posted Speed	Taper Ratio
km/h	mph
90	55
80	45

Type C monodirectional reflectors on tangent portion of barrier at 15 m (50') cts.



DETAIL A  
(BARRIER WALL REFLECTORS)

### SYMBOLS

- Arrow board
- Work area
- Sign
- Direction Indicator barricade with steady burn monodirectional light
- Type II barricade, drum, or vertical barricade with steady burn monodirectional light
- Temporary concrete barrier
- Type C Monodirectional reflector
- Vertical panel with steady burn monodirectional light
- Impact attenuator

- Undivided roadway only with left lane closure in opposite direction.
- Sign in median may be omitted when median is less than 3 m (10').
- Reflectorized temporary pavement marking tape shall be placed throughout the taper and along-side the work area. The edge line shall be white for right lane closures and yellow for left lane closures.
- Vertical panels at 7.6 m (25') centers with steady burn monodirectional lights.

### GENERAL NOTES

This standard is used where at any time any vehicle, equipment, workers or their activities will encroach on the lane adjacent to the shoulder, or on the shoulder within 600 mm (24") of the edge of pavement for day light operation exceeding one day and where temporary concrete barrier is utilized.

This standard also applies when work is being performed in the left lane. Under these conditions LEFT LANE CLOSED signs shall be substituted for RIGHT LANE CLOSED signs. On undivided highways, signs shall be added in the opposite direction as shown.

All dimensions are in millimeters (inches) unless otherwise shown.

DATE	REVISIONS
4-15-04	Revised signs.
4-1-04	New Standard

LANE CLOSURE, MULTILANE,  
WITH BARRIER,  
FOR SPEEDS ≥ 45 MPH TO 55 MPH

**STANDARD 701423-01**

Illinois Department of Transportation

APPROVED April 15, 2004

ENGINEER OF OPERATIONS

APPROVED April 15, 2004

ENGINEER OF DESIGN AND ENVIRONMENT

ISSUED 4-1-04